

Schlumberger Oilfield Services

Sugar Land Product Center  
Intellectual Property Law & Contracts  
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**Schlumberger**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Docket No.: 20.2716CIP2

22581 U.S. PTO  
10/761045  
012004

Re: Application of: Schlumberger Technology Corporation  
For: MONITORING A RESERVOIR IN CASING DRILLING OPERATIONS  
USING A MODIFIED TUBULAR  
Full Names of Inventor(s): Mark Frey et al.

- ☐ 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or  
☒ 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION NO. 10/453,231  
filed June 3, 2003  
☐ Continuation  
☐ Divisional  
☒ Continuation-in-part (CIP)

In accordance with 37 CFR 153(b) enclosed are:

- 1 ☒ Fee Transmittal Form (Original & Duplicate)= 4 pp  
2 ☒ Patent Application Total No. Pages = 39  
3a ☒ Informal Drawings Total No. Pages = 31  
3b ☐ Formal Drawings Total No. Pages =  
4 ☒ Oath or Declaration Total No. Pages = 5 (includes Power of Attorney)  
4a ☒ Newly Executed (Original or Copy)  
4b ☐ Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above  
4c ☐ Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Application  
37 CFR 1.63(d)(2) and 1.33(b)  
5 ☒ Incorporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from  
which a copy of the oath for declaration is supplied is considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by reference therein  
6 ☒ Amend the specification by inserting before the first line the sentence:  
This is a ☐ continuation ☒ continuation-in-part ☐ division of  
application serial no. 10/453,231 filed June 3, 2003.  
7 ☐ The prior application is assigned to SCHLUMBERGER TECHNOLOGY CORPORATION.

Accompanying Application Parts

- 6 ☒ Assignment Papers (Cover Sheet & duplicate & document(s) = 5 pp.  
7 ☐ 37 CFR 3.73(b) Statement  
☐ Power of Attorney  
8 ☒ Information Disclosure Statement (IDS)  
☐ Copies of \_\_\_ Citations  
9 ☐ Preliminary Amendment  
10 ☒ Return Receipt Postcard (MPEP 503)  
11 ☐ English Translation Document  
12 ☐ Certified Copy of Priority Document (if Foreign Priority is Claimed)  
13 ☐ Other: Preliminary Amendment

CLAIMS AS FILED				
(1) FOR	(2) NUMBERS FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTAL
BASIC FEE				\$770
TOTAL CLAIMS	24 - 20=	4	x\$18	\$ 72
INDEPENDENT CLAIMS	4 - 3=	1	x\$86	\$ 86
ADDITIONAL FEE FOR FILING ONE OR MORE MULTIPLE DEPENDENT CLAIMS \$270				
TOTAL FILING FEE				\$928.
RECORDING FEE <input checked="" type="checkbox"/> SEE ATTACHED PTO 1595 <input type="checkbox"/> TO BE SUBMITTED LATER				

Please charge Deposit Account No. 19-0610 for the above written total amount and any additional fees or credit any over-payment to Deposit Account No. 19-0610.

Please send all correspondence to the following correspondence address: Office of Patent Counsel, Schlumberger Oilfield Services, P.O. Box 2175, Houston, TX 77252-2175.

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Date of Deposit: January 20, 2004

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Kerry Morris

Respectfully Submitted,

Signature: [Signature]  
Name: Kevin P. McEnaney  
Reg. No. 46,258  
Date: Jan 20, 2004